Notice of Allowability	Application No.	Applicant(s)	(Mrs)
	10/772,754	MUELLER, HANS-JUER	CGEN A
	Examiner	Art Unit	.oeno
	Courtney Thomas	2882	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included in will be mailed in due cour	se. THIS
1. This communication is responsive to the amendment filed	<u>07/14/05</u> .		
2. The allowed claim(s) is/are <u>1-22</u> .			
3. \boxtimes The drawings filed on <u>05 February 2004</u> are accepted by the	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unenable. a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have been received in Application No			
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	·	-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	S Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawine header according to 37 CFR 1.121	ings in the front (not the bacl (d).	() of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note CAL MATERIAL.	the
Attachment(s) 1. Notice of References Cited (PTO-892)	5 D Notice of Informal 6	Patent Application (PTO-15	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	,,	-)
_	Paper No./Mail Da	nte	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	,		
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	ent of Reasons for Allowan	ce
of Biological Material	9.		

Art Unit: 2882

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. As per claim 1 and dependent claims 2-15, the examiner found no reference in the prior art that disclosed or made obvious a cooling system for a gantry of a computer tomography system with an X-ray source positioned on a gantry mounted for rotation around a rotation axis in a gantry housing which is mounted on a stationary part by at least one bearing allowing tilting of the gantry relative to the stationary part, the cooling system comprising a cooling gas supply device for directing a cooling gas flow in the region of the at least one bearing between the gantry housing and the stationary part, as recited in independent claim 1.
- 4. As per claim 16, the examiner found no reference in the prior art that disclosed or made obvious a computer tomography system comprising a gantry housing mounted in a stationary part by at lest one bearing allowing tilting of the gantry relative the stationary part and a cooling system including a cooling gas supply device for directing a cooling gas flow from a region of the at least one bearing between the stationary part and the gantry housing as recited in independent claim 16.
- 5. As per claim 17 and dependent claims 18-22, the examiner found no reference in the prior art that disclosed a method for cooling a gantry of a computer tomography system which has an X-ray source positioned on a gantry mounted for rotation around a rotation axis in a gantry housing which is mounted on a stationary part by at least one bearing allowing tilting of the gantry relative to the stationary part, the method comprising the step of creating a cooling gas

Application/Control Number: 10/772,754

Art Unit: 2882

flow and directing the gas flow from a region of the at least one bearing between the stationary

part and the gantry housing for cooling the gantry as recited in independent claim 17.

6. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Courtney Thomas whose telephone number is (571) 272-2496.

The examiner can normally be reached on M - F (9 am - 5 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ed Glick can be reached on (571) 272 2490. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Courtney Thomas

Examiner

Art Unit 2882

PRIMARY EXAMINER

Page 3